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	Application No.	Applicant(s)
Notice of Allowability	10/601,136	KUDO, MAKOTO
	Examiner	Art Unit
	Tonia L. Meonske	2181
	Tonia L. Meonske	2101
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	pplication. If not included n will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>Response filed 5/11/2</u>	<u>2007</u> .	
2. X The allowed claim(s) is/are 1, 2, 4-14, 16 and 18-22.		
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	1ENT of this application.	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. \square CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.	
(a) including changes required by the Notice of Draftspers	- · · · · · · · · · · · · · · · · · · ·	-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the CAL MATERIAL.
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Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal I	Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7. ⊠ Examiner's Amend	ment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's Statem	ent of Reasons for Allowance
of Biological Material	9.	
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Application/Control Number: 10/601,136 Page 2

Art Unit: 2181

DETAILED ACTION

EXAMINER'S AMENDMENT

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. The application has been amended as follows:
 - a. Pursuant to MPEP 606.01, the title has been changed to read:

 "SHIFT PREFIX INSTRUCTION DECODER FOR MODIFYING REGISTER

 INFORMATION NECESSARY FOR DECODING THE TARGET INSTRUCTION"
- 3. The following informal Examiner's Amendments have been made to the claims to correct minor grammar errors.
 - a. In claim 1, line 22, "the" has been inserted before -- function of which --,
 - b. In claim 1, line 29, -- are has been changed to "is",
 - c. In claim 2, line 4, "the" has been inserted before -- function of which --,
 - d. In claim 4, line 4, "the" has been inserted before -- function of which --,
 - e. In claim 5, line 22, "the" has been inserted before -- function of which --,
 - f. In claim 2, line 4, "the" has been inserted before -- function of which --.
- 4. The following amendment was authorized by Robert Wu over the telephone on September 25, 2007:
 - a. Claim 17, which is a duplicate of claim 14, has been cancelled.

Reasons for Allowance

Application/Control Number: 10/601,136 Page 3

Art Unit: 2181

5. The following is an examiner's statement of reasons for allowance:

g. The arguments submitted by Applicant on May 11, 2007 are persuasive (Specifically, page 14, lines 6-8 and page 15, lines 5-26).

6. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tonia L. Meonske whose telephone number is (571) 272-4170. The examiner can normally be reached on Monday-Friday with first Friday's off.
- 8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alford Kindred can be reached on (571) 272-4037. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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9. Information regarding the status of an application may be obtained from the

Page 4

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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TLM

/Tonia L. Meonske/

Tonia L. Meonske

September 24, 2007